# **Electrolux**

#### **SkyLine Premium** Electric Combi Oven 10GN2/1

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	



	boiler oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning
217823 (ECOE102B2A0)	SkyLine Premium combi boiler oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning

#### **Short Form Specification**

#### Item No.

Combi oven with diaital interface with auided selection

- Built-in steam generator with real humidity control based upon Lambda Sensor.

- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).

- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual (steam, combi and convection cycles); EcoDelta cooking cycle; Regeneration cycle.

- Automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity readv
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

#### Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking. Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 ° C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- Programs mode: a maximum of 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
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#### Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning
- Seamless hygienic internal chamber with all

#### APPROVAL:





#### SkyLine Premium Electric Combi Oven 10GN2/1

rounded corners for easy cleaning.

- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

#### **Sustainability**

### • Human centered design with 4-star certification for ergonomics and usability.

- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).
- Reduced powerfunction for customized slow cooking cycles.

#### **Optional Accessories**

Optional Accessories		
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003	
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> <li>AISI 304 stainless steel grid, GN 2/1</li> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922062 PNC 922076 PNC 922171	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<ul> <li>Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens</li> </ul>	PNC 922325	
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326	
<ul> <li>6 short skewers</li> </ul>	PNC 922328	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	
<ul> <li>Grease collection tray, GN 2/1, H=60 mm</li> </ul>	PNC 922357	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
• Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC 922366	
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 disassembled open base</li> </ul>	PNC 922384	
Wall mounted detergent tank holder	PNC 922386	

<ul> <li>- NOTTRANSLATED -</li> </ul>	PNC 922390	
• Tray rack with wheels, 10 GN 2/1, 65mm pitch (included)	PNC 922603	
<ul> <li>Tray rack with wheels 8 GN 2/1, 80mm pitch</li> </ul>	PNC 922604	
• Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)</li> </ul>	PNC 922609	
• Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
• Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	
External connection kit for detergent     and rinse aid	PNC 922618	
• Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621	
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 2/1 oven and blast chiller freezer</li> </ul>	PNC 922627	
<ul> <li>Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens</li> </ul>	PNC 922631	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
Trolley with 2 tanks for grease collection	PNC 922638	
Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	
<ul> <li>Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch</li> </ul>	PNC 922650	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
• Flat dehydration tray, GN 1/1	PNC 922652	
<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled</li> </ul>	PNC 922654	
Heat shield for 10 GN 2/1 oven	PNC 922664	
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1		
Kit to fix oven to the wall	PNC 922687	
Tray support for 6 & 10 GN 2/1 open base	PNC 922692	
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
Detergent tank holder for open base	PNC 922699	
Mesh grilling grid	PNC 922713	
<ul> <li>Probe holder for liquids</li> </ul>	PNC 922714	
<ul> <li>Odourless hood with fan for 6 &amp; 10 GN</li> </ul>	PNC 922714	
2/1 electric ovens	PNC 922719 PNC 922721	
<ul> <li>Odourless hood with fan for 6+6 or 6+10 GN 2/1 electric ovens</li> <li>Condensation bood with fan for 6 # 10</li> </ul>		_
Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens</li> </ul>	PNC 922726	
• Exhaust hood with fan for 6 & 10 GN 2/1	PNC 922729	

- GN ovens • Exhaust hood with fan for stacking 6+6 PNC 922731
- Exhaust hood with ran for stacking 6+6 PNC 922731 L or 6+10 GN 2/1 ovens

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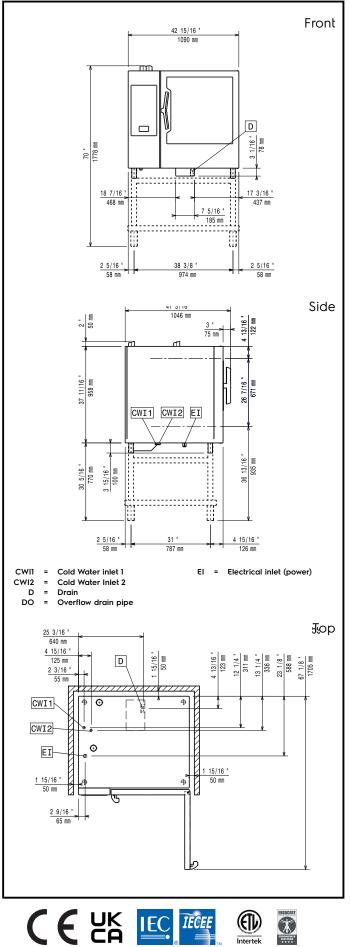
<ul> <li>Exhaust hood without fan for 6&amp;10x2/1 GN oven</li> </ul>	PNC 922734	
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922752	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922773	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922774	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218	



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# **Electrolux PROFESSIONAL**

## SkyLine Premium Electric Combi Oven 10GN2/1



ElectricSupply voltage: 217813 (ECOEI0282C0) 217823 (ECOEI0282A0)220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 480-415 V/3N ph/50 Hz 480
217813 (ECOEI02B2CO)       220-240 V/3 ph/50-60 Hz         217823 (ECOEI02B2AO)       380-415 V/3N ph/50-60 Hz         217823 (ECOEI02B2AO)       380-415 V/3N ph/50-60 Hz         Electrical power, default:       37.4 kW         Electrical power max.:       40.1 kW         Circuit breaker required       40.1 kW         Water:       Vater inlet "FCW" connection:       3/4"         Pressure, bar min/max:       1-6 bar         Drain "D":       50mm         Max inlet water supply temperature:       30 °C         Chlorides:       (17 ppm)         Conductivity:       >50 µS/cm         Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.         Please refer to user manual for dige.         Clearance:       Clearance: 5 cm rear and right hand sides.         Suggested clearance for service access:       50 cm left hand side.         Capacity:       10 - 2/1 Gastronorm 100 kg         Key Information:       100 kg         Key Information:       100 kg         External dimensions, Width:       1090 mm         External dimensions, Depth:       971 mm         External dimensions, Height:       1058 mm         Net weight:       179 kg <t< td=""></t<>
Water inlet "FCW" connection:3/4"Pressure, bar min/max:1-6 barDrain "D":50mmMax inlet water supply temperature:30 °CChlorides:17 ppmConductivity:>50 µS/cmElectrolux Professional recommends the use of treated water, based on testing of specific water conditions.Please refer to user manual for detailed water quality information.Installation:Clearance:50 cm rear and right hand sides.Suggested clearance for service access:50 cm left hand side.Capacity:10 - 2/1 Gastronorm 100 kgMax load capacity:100 kgDoor hinges:21 mm external dimensions, Depth:External dimensions, Height:1058 mm 179 kgShipping weight:204 kgShipping volume:1.59 m³ISO Certificates1.59 m³
Pressure, bar min/max:1-6 barDrain "D":50mmMax inlet water supply temperature:30 °CChlorides:<17 ppmConductivity:>50 µS/cmElectrolux Professional recomments the use of treated water, based on testing of specific water conditions.Please refer to user manual for detailed water quality information.Installation:Clearance: service access:Clearance: service access:Clearance: service access:Suggested clearance for service access:So cm left hand sides.Suggested clearance for service access:So cm left hand side.Capacity:Max load capacity:Door hinges: External dimensions, Depth: external dimensions, Height:Net weight:Net weight:Net weight:179 kgShipping weight: Shipping volume:LSO Certificates
Clearance:Clearance: 5 cm rear and right hand sides.Suggested clearance for service access:50 cm left hand side.Capacity:50 cm left hand side.GN:10 - 2/1 Gastronorm 100 kgMax load capacity:100 kgKey Information:100 kgDoor hinges: External dimensions, Width:1090 mm 971 mm 1058 mm 1058 mm 179 kgNet weight:179 kgShipping weight:204 kg 1.59 m³ISO Certificates
Clearance:right hand sides.Suggested clearance for service access:50 cm left hand side.Capacity:50 cm left hand side.GN:10 - 2/1 Gastronorm 100 kgMax load capacity:100 kgKey Information:1090 mmDoor hinges:971 mmExternal dimensions, Depth:971 mmExternal dimensions, Height:1058 mmNet weight:179 kgShipping weight:204 kgShipping volume:1.59 m³ISO Certificates100 mm
GN:10 - 2/1 GastronormMax load capacity:100 kgKey Information:100 kgDoor hinges:400 mmExternal dimensions, Width:1090 mmExternal dimensions, Depth:971 mmExternal dimensions, Height:1058 mmNet weight:179 kgShipping weight:204 kgShipping volume:1.59 m³ISO Certificates
Max load capacity:100 kgKey Information:1000 kgDoor hinges:1090 mmExternal dimensions, Width:1090 mmExternal dimensions, Depth:971 mmExternal dimensions, Height:1058 mmNet weight:179 kgShipping weight:204 kgShipping volume:1.59 m³ISO Certificates
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ISO Standards: 04

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